



12/31/01

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Honorable Commissioner for Patents
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application in the names of:

Kyu Seo HAN of Daejeon, Republic of Korea;
 Byung Tae CHUN of Daejeon, Republic of Korea;
 Jae Yeon LEE of Daejeon, Republic of Korea;
 Jung SOH of Daejeon, Republic of Korea;
 Ho Sub YOON of Daejeon, Republic of Korea;
 Se Yoon JEONG of Daejeon, Republic of Korea; and
 Young Lae BAE of Daejeon, Republic of Korea,

for METHOD AND APPARATUS FOR ESTIMATING CAMERA MOTION. The application comprises a 19-page specification including 12 claims (2 independents) and Abstract, 4 sheets of drawings (Figs. 1-4), and a Declaration and Power of Attorney.

The above-mentioned applicants qualify for small entity status.

Accompanying this application for filing is:

Assignment document, cover sheet and \$40.00 fee for recordation of Assignment.

The filing fee has been calculated as shown:

Small Entity	\$ 370.00
Total Claims=12;	in excess of 20 = 0 x (\$09.00) = 0.00
Total Ind. Claims=02;	in excess of 03 = 0 x (\$42.00) = + 0.00
TOTAL FILING FEE: \$ 370.00	

A check in the amount of \$410.00, is enclosed to cover the total Filing Fee and an Assignment Recordation Fee. The Commissioner is hereby authorized to charge payment of any fees set forth in Sections 1.16 or 1.17 during the pendency of this application, or credit any overpayment, to deposit Account No. 06-1358. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

By:

Yoon S. Ham, Reg. No. 45,307

Enclosures
 YSH:ecl